505658245 09/06/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5705050

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------|----------------|
| CHRISTOPHER M. VARGA | 08/30/2019 |
| DENNIS WHITE | 08/29/2019 |
| THOMAS DILLINGHAM | 08/30/2019 |

RECEIVING PARTY DATA

| Name: | VYAIRE MEDICAL, INC. | |
|-----------------|---------------------------|--|
| Street Address: | 26125 N. RIVERWOODS BLVD. | |
| City: | METTAWA | |
| State/Country: | ILLINOIS | |
| Postal Code: | 60045 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16560882 |

CORRESPONDENCE DATA

Fax Number: (714)830-0700

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7148300600

Email: sonia.velazquez@morganlewis.com

M. TODD HALES **Correspondent Name:**

Address Line 1: 600 ANTON BOULEVARD

Address Line 2: **SUITE 1800**

Address Line 4: COSTA MESA, CALIFORNIA 92626

| ATTORNEY DOCKET NUMBER: | 122294-1091 | |
|-------------------------|--------------------------------|--|
| NAME OF SUBMITTER: | M. TODD HALES, REG. NO. 60,472 | |
| SIGNATURE: | /M. Todd Hales/ | |
| DATE SIGNED: | 09/06/2019 | |

Total Attachments: 4

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> **PATENT** REEL: 050290 FRAME: 0637 505658245

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PATENT REEL: 050290 FRAME: 0638 Atty. Docket No.: 122294-1091

ASSIGNMENT

WHEREAS we, Christopher M. VARGA of Laguna Hills, CA; Dennis WHITE of Yorba Linda, CA; and Thomas DILLINGHAM of Aliso Viejo, CA; have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled VENTILATION LEAK COMPONENT, which was filed on September 4, 2019; and identified by United States Patent Application No. 16/560,882, and we, the undersigned, authorize and request the practitioners of Morgan, Lewis & Bockius LLP to insert the filing date and application number of the application, when known;

AND WHEREAS, VYAIRE MEDICAL, INC., a corporation of the State of Delaware and having an address of 26125 N. Riverwoods Blvd., Mettawa, IL 60045 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto VYAIRE MEDICAL, INC. its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, we hereby agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND we request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said VYAIRE MEDICAL, INC. its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

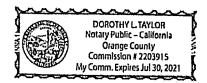
| Atty. Docket No.: 122294-1091 | |
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| 2/2: /2.00 | |
| 8/30/2019 Date | Christopher M. VARGA |
| Duto | * |
| | A notary public or other officer completing this certificate verifies only the identity of the |
| State of California) | Individual who signed the document to which this |
| <u> </u> | certificate is attached, and not the truthfulness, |
| County of <u>DRANGE</u>) | accuracy, or validity of that document. |
| whose name(s) is lare subscribed to the within executed the same in his her/their authorized | instrument and Acknowledged to me that he/she/they capacity(ies), and that by his/her/their-signature(s) on the behalf of which the person(s) acted, executed the instrument. |
| I certify under PENALTY OF PERJURY und paragraph is true and correct. | der the laws of the State of California that the foregoing |
| paragraph is true and correct. | GREGORY V. VEIX |
| Witness my hand and official seal. | COMM2223908 |
| Dummel Vlum | ORANGE COUNTY W |
| Notary Public | My Term Exp. Dec. 14, 2021 NOTARY PUBLIC SEAL |
| Date | Dennis WHITE |
| State of California))ss. | |
| County of) | |
| is/are subscribed to the within instrument and his/her/their authorized capacity(ies), and tha | is of satisfactory evidence to be the person(s) whose name(s) Acknowledged to me that he/she/they executed the same in |
| person(s), or the entity upon behalf of which | |
| | the person(s) acted, executed the instrument. der the laws of the State of California that the foregoing |
| I certify under PENALTY OF PERJURY und | the person(s) acted, executed the instrument. |
| I certify under PENALTY OF PERJURY und paragraph is true and correct. | the person(s) acted, executed the instrument. |

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Atty. Docket No.: 122294-1091

| Date | Christopher M. VARGA |
|---|--|
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| State of California))ss. | |
| County of) | |
| | , personally appeared basis of satisfactory evidence to be the person(s) rument and Acknowledged to me that he/she/they city(ies), and that by his/her/their signature(s) on the fof which the person(s) acted, executed the instrument. |
| I certify under PENALTY OF PERJURY under the paragraph is true and correct. | ne laws of the State of California that the foregoing |
| Witness my hand and official seal. | |
| | |
| Notary Public | NOTARY PUBLIC SEAL |
| 29 Aug 2019 Date | Dennis WHITE |
| Dennis WHITE who proved to me on the basis of | Notary, Notary, personally appeared satisfactory evidence to be the person(s) whose name(s) mowledged to me that he/ske/they executed the same in his/hef/their signature(s) on the instrument the person(s) acted, executed the instrument. |
| I certify under PENALTY OF PERJURY under the paragraph is true and correct. | ne laws of the State of California that the foregoing |
| Witness my hand and official seal. The Control of | NOTARY PUBLIC SEAL |

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| Atty. Docket No.: 122294-1091 | 7 |
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| · | 7// |
| 8.30.19 | 921/1 |
| Date | Thomas DILLINGHAM |
| | A notary public or other officer completing |
| | this certificate verifies only the identity of the |
| | individual who signed the document to which th |
| State of California) | cortificate is attached, and not the truthfulness, |
| County of Orange)ss. | बेटेटामबंदर्, or validity of that document. |
| On August 30th, 2019 before me, Mark | Cuozzo Notary Publi Dersonally appeared |
| Thomas DILLINGHAM who proved to me on the basi | is of satisfactory evidence to be the person(s) whose |
| name(s) is/are subscribed to the within instrument and | |
| same in his/her/their authorized capacity(ies), and that | by his/her/their signature(s) on the instrument the |
| person(s), or the entity upon behalf of which the person | n(s) acted, executed the instrument. |
| | |
| I certify under PENALTY OF PERJURY under the law | ws of the State of California that the foregoing |
| paragraph is true and correct. | MARK CUOZZO |
| Witness my hand and official goal | COMM2269281 |
| Witness my hand and official seal. | O PART ORANGE COUNTY OF |
| grilley enoms | My Term Exp. December 2, 2022 |
| Notary Public | NOTARY PUBLIC SEAL |

DB2/ 37170256.1

RECORDED: 09/06/2019